

## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <a href="http://about.jstor.org/participate-jstor/individuals/early-journal-content">http://about.jstor.org/participate-jstor/individuals/early-journal-content</a>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

## INDEX TO AMERICAN MYCOLOGICAL LITERATURE

- Atanasoff, D., and Johnson, A. G. Treatment of cereal seeds by dry heat. Jour. Agr. Research 18: 379-390. pl. 48, 49. 2 Ja 1920.
- Bakke, A. L. The comparative rate of desiccation of tubers from normal and diseased potato plants. Phytopathology 9: 541-546. D 1919.
- Botjes, J. C. Raising phloem-necrosis and mosaic free potatoes, and a source of infection whose nature has not yet been elucidated. Phytopathology 10: 48-49. 1920.
- Carpenter, C. W. Preliminary report on root rot in Hawaii (Lathina cane deterioration, pineapple wilt, taro rot, rice root rot, banana root rot). Hawaii Agr. Exp. Sta. Bull. 54: 1-8. pl. 1-8. 9 D 1919.
- Clinton, G. P. William Gilson Farlow. Phytopathology 10: 1-8. pl. 1. 1920.
- Godfrey, G. H. Sclerotinia Ricini n. sp. parasitic on the castor bean (Ricinus communis). Phytopathology 9: 565-567. pl. 40, 41. D 1919.
- Gregory, C. T. Heterosporium leaf-spot of timothy. Phytopathology 9: 576-580. f. 1, 2. D 1919.
- Hartley, C., Pierce, R. G., and Hahn, G. G. Moulding of snow-smothered nursery stock. Phytopathology 9: 521-531. N 1919.
- Lebenbauer, P. A. Carnation stem rot. Gardening 28: 152-155. 1 F 1920.
- Lee, H. A., and Yates, H. S. Pink disease of Citrus. Philip. Jour. Sci. 14: 657-671. pl. 1-7, f. 1, 2. 16 D 1919. Due to Corticium salmonicolor B. & Br.
- Link, G. K. K., and Gardner, M. W. Market pathology and market diseases of vegetables. Phytopathology 9: 497-520. N 1919.
- **Lloyd, C. G.** Mycological notes No. **60**: 862–876. f. 1463–1496. Au 1919.

- **Lloyd, C. G.** The large Pyrenomycetes, 17–32. f. 1444–1460. Cincinnati. Jl 1919.
- Massey, L. M. More about crown-canker. Am. Rose Annual 1919: 74-78. 15 Mr 1919.
- Matz, Julius. Report of the division of plant pathology and botany. Ann Rep. Ins. Exp. Sta. Porto Rico, 35, 36. 1919.
- McClintock, J. A. Sclerotinia blight. A serious disease of snap beans caused by *Sclerotinia libertiana* Fckl. Virginia Truck Exp. Sta. Bull. 20: 419-428. f. 100-103. I Jl 1916.
- McCubbin, W. A. Common strawberry diseases. Bull. Dom. Can. Dept. Agr. 92: 35-39.
- Murrill, W. A. Corrections and additions to the polypores of temperate North America. Mycologia 12: 6-24. Ja 1920. Includes 9 new combinations.
- Nicholson, C. G. Some vegetable parasites. Sci. Am. II. 51: 87-97. 24 J 1920.
- Orton, C. R. The Long Island potato disease conference. Phytopathology 9: 536, 537. N 1919.
- Pammel, L. H. Perennial mycelium of parasitic fungi. Proc. Ia. Acad. Sci. 25: 259-263. 1919.
- Plitt, C. C. A short history of lichenology. Bryologist 22: 77-85. 1920.
- Pritchard, F. S., and Clark, W. B. Effect of copper soap and of Bordeaux soap spray mixtures on control of tomato leaf spot. Phytopathology 9: 554-564. f. 1-7. D 1919.
- Quanjer, H. M. The mosaic disease of the Solanaceae, its relation to the phloem-necrosis, and its effect upon potato culture. Phytopathology 10: 35-47. f. I-I4. 1920.
- Rosen, H. R., and Kirby, R. S. A comparative morphological study of aecia of four different rusts found upon barberries in North America. Phytopathology 9: 569-573. pl. 38, 39, f. 1. D 1919.
- Rosenbaum, J. Studies with *Macrosporium* from tomatoes. Phytopathology 10: 9-21. pl. 2. 3, f. 1. 1920.
- Scofield, C. S. Cotton root rot spots. Jour. Agr. Research 18: 305-310. f. 1-7. 15 D 1919.

- Seaver, F. J. Photographs and descriptions of Cup-fungi—VIII. Elvela infula and Gyromitra esculenta. Mycologia 12: 1-5. pl. 1. Ja 1920.
- Stevens, N. E. The development of the endosperm in Vaccinium corymbosum. Bull. Torrey Club 46: 465-468. f. 1-4. 31 O 1919.
- Stevenson, J. A. Enfermedades del Citro en Puerto Rico. Rev. Agr. Puerto Rico 3: 25-49. D 1919.
- Sydow, H., and Sydow, P. Novae fungoroum species. Ann. Myc. 15: 143-148. 1917.

Includes *Ustilago spaerocarpa*, *Ascochyta Bernmullerii*, spp. nov. from Mexico and *Macrophoma Villaresiae* and *Pycnoderma Villaresiae* spp. nov. from Brazil.

- **Taylor, M. W.** The overwintering of *Cronartium ribicola* on *Ribes*. Phytopathology **9**: 575. D 1919.
- **Thaxter, Roland.** Second note on certain peculiar fungus-parasites of living insects. Bot. Gaz. **69**: 1–27. pl. 1–5. 22 Ja 1920.
- **Theiszen, F., and Sydow, H.** Synoptische tafeln. Ann. Myc. **15**: 389-491. f. *1-38*. 1917.
- Theiszen, F., and Sydow, H. Die Gatung Parodiella. Ann. Myc. 15: 125-142. 1917.
  - Includes Pseudoparodia, Chrysomyces, and Rhizotexes gen. nov.
- Theiszen, F., and Sydow, H. Einige nachtragliche Mitteilungen über Dothideen sowie über *Erikssonia* und verwandte Formen. Ann. Myc. 14: 444–453. 1916.

Describes Phragmosperma gen. nov. and Hysterostomina Bakeri, Endodothella Rickii and Periaster Strongylodontis spp. nov.

- Walker, J. C. Onion diseases and their control. U. S. Dept. Agr. Farm. Bull. 1060: 1-23. f. 1-12. N 1919.
- Wolf, F. A., and Moss, E. G. Diseases of flue-cured tobacco. Bull. N. C. Dept. Agr. 40<sup>12</sup>: 5-45. f. 1-24. D 1919.
- Wollenweber, H. W. Fusaria autographica delineata. Ann. Myc. 15: 1-56. 1917.